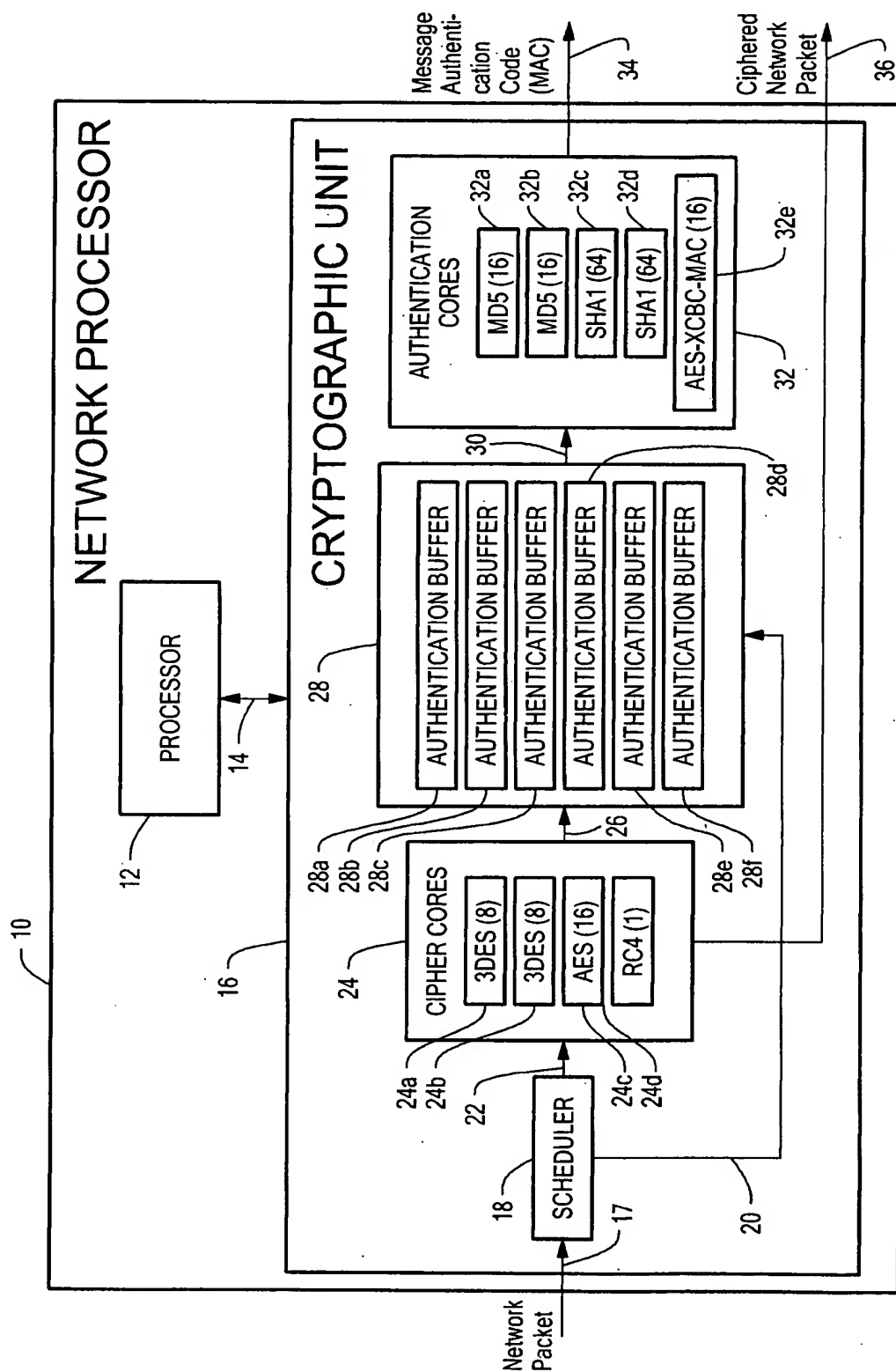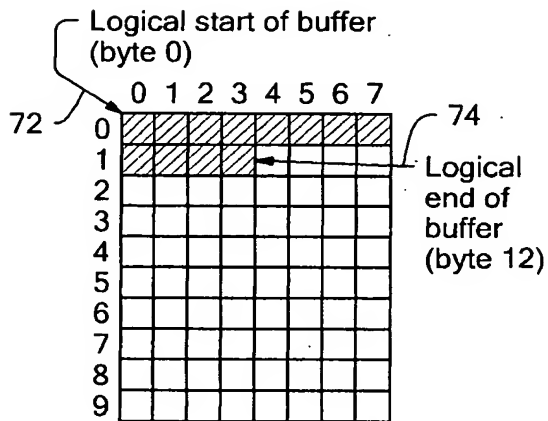METHOD AND APPARATUS FOR PERFORMING AN AUTHENTICATION
AFTER CIPHER OPERATION IN A NETWORK PROCESSOR
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FIG. 1

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Logical start of buffer
(byte 0)

0 1 2 3 4 5 6 7

72
74
Logical
end of
buffer
(byte 12)

FIG. 2

Logical start of buffer
(byte 0)

0 1 2 3 4 5 6 7

72
70
Last byte
processed
by
authenti-
cation
core
(byte 63)

Logical
end of
buffer
(byte 76)

74

FIG. 2A

0 1 2 3 4 5 6 7

70
74
Logical
end of
buffer
(byte 12)

Logical start of buffer
(byte 64)

72

FIG. 2B

METHOD AND APPARATUS FOR PERFORMING AN AUTHENTICATION
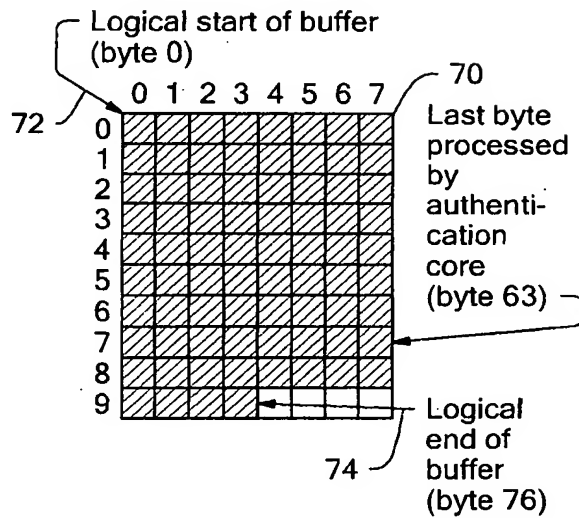AFTER CIPHER OPERATION IN A NETWORK PROCESSOR
Jaroslaw J. Sydir et al.
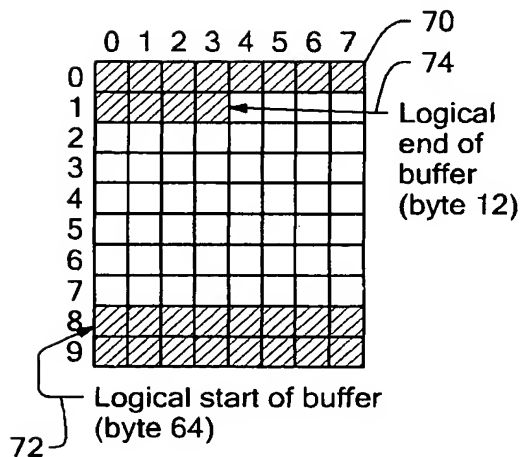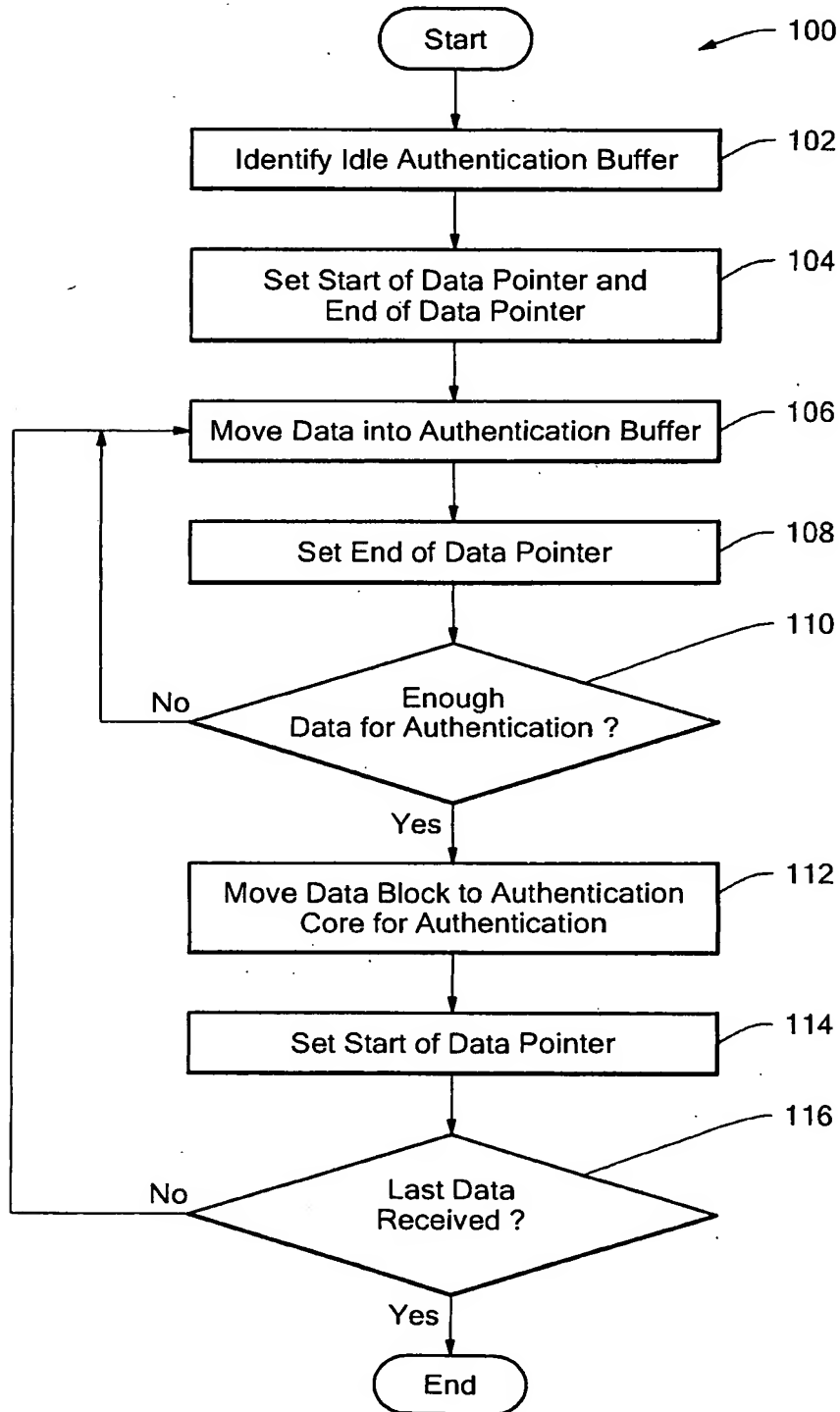Attorney Docket No. INTEL-019PUS

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FIG. 3